## Lenovo Essential Notebook G505S, Italian Unit, 15.6"/39.6cm, HD 1366x768, 16:9 Aspect Ratio, 200cd/m<sup>2</sup>, LED-Backlight, glare/glossy

## 59427884 (59427884)

Model: Lenovo Essential Notebook G505S

Country Version: Italian Unit
Warranty: 1 Year Carry-in

CPU:

CPU Series: AMD A-Series
CPU Model: A10-5750M
CPU Cores: Quad Core
CPU Core Clock: 2.5 GHz

CPU Turbo: max Turbo Frequency 3.5GHz
CPU Graphic: AMD Radeon HD 8650G

Chipset:

Chipset Producer: AMD

Chipset Type: A76M chipset

TFT-Display:

Display Size: 15.6"/39.6cm

Display Resolution: HD 1366x768

Display Aspect Ratio: 16:9 Aspect Ratio

Display Light: LED-Backlight

Display Illumination: 200cd/m²

Webcam:

Camera Type: Webcam

Camera Resolution: HD720p resolution

RAM: 2x Memory Size: 4GB

Memory Speed: PC3-12800 1600Mhz

Main Memory Type: DDR3
Memory Formfactor: SODIMM
Memory installed: 8GB

Memory Limit: 16GB max

Memory Sockets: 2 out of 2 sockets taken

**Graphics Board:** 

Graphics Manufacturer: AMD

Graphics Series: Mobility Radeon

Graphics Model: R5 M230 Graphic Memory: 2GB Graphic Memory Type: DDR3

DirectX Version: DirectX 11

Graphic Standard: discrete GPU

HDD internal:

HDD Type: HDD
HDD Inch Size: 2.5"
HDD Memory Capacity: 500 GB
HDD Connector: Serial ATA
HDD RPM: 5400 rpm

DVD-Multiburner internal:

ODD Type: DVD Burner

ODD Loading Mechanism: tray-in

ODD Formfactor: 12.7mm high

ODD Feature: Dual-Layer support
ODD Feature: fixed, not removable

Card Reader:

Cardreader Type: Multi Card Reader

Number / Sort of Cards: 2-in-1

Modem: without Modem

Ethernet:

Ethernet Port: 1x RJ-45
Ethernet Performance: 10/100 Mbit/s

WLAN:

WLAN Producer: Non Intel WLAN Standards: 802.11 b/g/n

WLAN Antennas: 1x1

WWAN: no WWAN
TV Tuner: No TV-Tuner

Video Out analog:1x VGAVideo Out digital:1x HDMIUSB:1x USB 2.0USB:2x USB 3.0

Expansion Card Slot: 1X Half Mini PCI Express Slot

Audio Specification:

Audio In- / Output: 1x combo line-out/mic jack
Microphone: analog monaural microphone

Audio Speaker: 2x

Speaker Type: internal speaker

Speaker Power Output: 1.5 watt

Audio Certificate: Dolby Advanced Audio

Keyboard:

Keyboard Language: Italian Keyboard Keyboard Type: full-size Keyboard

Fingerprint Reader: without Fingerprint Reader

Theft Protection: Kensington Lock

Battery:

Battery Cell: 4 cell

Battery Type: Li-Ion Battery

Battery watt-hour: 41.0Wh

Battery Runtime: up to 6.0 hr

Power Adapter:

PSU Type: Power supply

PSU Power Consumption: 65W

Power Plug:

Electric Cable: Notebook power plug

Power Plug Area: Italy

Machine Size: 377mm W x 250mm D x 34mm H

Case Material: Acrylonitrile-Butadiene-Styrene (ABS) plastic

Case Surface: Surface texture

Case Color: black

Case Color: Palm Rest color: painting

Rohs: RoHS compliant

Software: Microsoft Office 2013 Trial

Operating System:

OS Edition: Microsoft Windows 8.1

OS Architecture: 64-bit

OS Language: Italian, English

OS License: Windows 8.1 OEM uEFI licence